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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/787,995	07/09/2001		Didier Branellec	ST98032	1245	
5487	7590	06/09/2004		EXAM	EXAMINER	
ROSS J. O			MARVICH	MARVICH, MARIA		
AVENTIS PHARMACEUTICALS INC. ROUTE 202-206				ART UNIT	PAPER NUMBER	
	MAIL CODE: D303A			1636		
BRIDGEWA	ATER, N.	J 08807	DATE MAILED: 06/09/2004			

Please find below and/or attached an Office communication concerning this application or proceeding.

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Advisory Action		Application No.	Applicant(s)				
		09/787,995	BRANELLEC ET AL.				
		Examiner	Art Unit				
		Maria B Marvich, PhD	1636				
The MAILING DAT	E of this communication appe	ears on the cover sheet with the c	correspondence add	ress			
THE REPLY FILED 13 May 2004 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may <u>only</u> be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.							
•	PERIOD FOR RE	PLY [check either a) or b)]					
· · · · · · · · · · · · · · · · · · ·	res <u>6</u> months from the mailing date o		e i i e i ii i i i i i i i i i i i i i				
event, however, will the s	event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection. ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP						
Extensions of time may be obtain have been filed is the date for purpos 37 CFR 1.17(a) is calculated from: (es of determining the period of exten 1) the expiration date of the shortened sived by the Office later than three ma	ate on which the petition under 37 CFR 1.1 ision and the corresponding amount of the distatutory period for reply originally set in onths after the mailing date of the final rejection.	e fee. The appropriate ex the final Office action; or	tension fee under (2) as set forth in			
		's Brief must be filed within the p R 1.191(d)), to avoid dismissal					
2. The proposed amend	ment(s) will not be entered b	ecause:					
(a) they raise new is:	sues that would require furth	er consideration and/or search ((see NOTE below);				
(b) they raise the iss	ue of new matter (see Note	below);					
(c) they are not deer issues for appeal		in better form for appeal by mat	erially reducing or	simplifying the			
(d) they present add	litional claims without cance	ling a corresponding number of	finally rejected clai	ms.			
NOTE:							
3. Applicant's reply has	overcome the following rejec	ction(s):					
4. Newly proposed or an canceling the non-all	nended claim(s) would owable claim(s).	d be allowable if submitted in a s	separate, timely file	d amendment			
	\square exhibit, or c) \boxtimes request for for allowance because: \underline{S}	or reconsideration has been cons <u>ee Continuation Sheet</u> .	sidered but does No	OT place the			
	The affidavit or exhibit will NOT be considered because it is not directed SOLELY to issues which were newly raised by the Examiner in the final rejection.						
	For purposes of Appeal, the proposed amendment(s) a) will not be entered or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended.						
The status of the clair	n(s) is (or will be) as follows	:					
Claim(s) allowed:	·						
Claim(s) objected to:	·						
Claim(s) rejected: 1-1	16 and 19-23						
Claim(s) withdrawn fi	om consideration:						
8. The drawing correction	n filed on is a)☐ app	proved or b) disapproved by	the Examiner.				

10. Other: ____

9. Note the attached Information Disclosure Statement(s)(PTO-1449) Paper No(s). _____.

Continuation Sheet (PTOL-303) 09/787,995

Continuation of 5. does NOT place the application in condition for allowance because: Applicants traverse the finality of the Office action mailed 2/13/04 in the amendment filed 5/13/04. Applicants argue that the diagrams labeled pASN286-56 and pASN286-56GB that were attached to the office action contain no data of the origin, date of publication or prior art status of either of the diagrams. Furthermore, applicants cannot read certain parts of the plasmid maps. The rejection, therefore, relies upon newly cited prior art that was not properly identified in, or transmitted with, the final Office Action. Accordingly, applicants could not reply meaningfully to the arguments. Most importantly, applicants were offered no opportunity to evaluate the Office Action's essential implications that these plasmids maps somehow display what one of skill in the art would have been able to determine about the plasmids.

Applicants' arguments filed 5/13/04 have been fully considered but they are not persuasive. The diagram, pASN286-56, is the map of the plasmid described in Antelman et al in the Non-Final Rejection mailed 1/2/03, 7/29/03 and in the Final Rejection mailed 2/13/04. While Antelman et al described the human smooth actin promoter simply as following the enhancer, it was clear form a reading of the passage that the promoter/enhancer were designed to express the 286-56 cassette and as such were next to one another. However, applicants stated in the amendment filed 11/24/03 that the description was inadequate and specifically that "Antelman contains insufficient information on the synthesis of the plasmid pASN286-56 to enable one of skill in the art to determine the sequence of the plasmid in general or the sequence or size of the space between the enhancer and the promoter." Therefore, the map corresponding to the plasmid described in the Antelman reference was provided. The date of the map coincides with that of Antelman et al reference. While some of the details are said to be unclear, the map clearly indicates that the E1a enhancer and the human smooth muscle alpha actin promoter are located between the EcoRI site at 2083 bp and the Xbal site at 3135. Therefore, the enhancer and promoter are clearly within 1 kb of each other.